# IQAir HealthPro 250 and 150 - Ultimate Air Cleaning System

# 最頂尖的空氣淨化系統(上海上碧实验仪器为你提供)



HealthPro 250
Dimensions:
71(H) x 38(D) x 41(W)cm
Weight ( incl.fiters): 16kg



HealthPro 150 Dimensions: 61(H) x 38(D) x 41(W)cm Weight (incl.fiters): 11.8kg

## 1. Very good "Particle Filtration"

The IQAir® HealthPro Series was the only air cleaner to receive the top mark "very good" for particle filtration German consumer testing agency "Stiftung Warentest" The independent testing agency rated the IQAir® HealthPro Series as the best air cleaner for allergy sufferers.

IQAir® HealthPro系列是市面上唯一達到德國消費者測試委員會的懸浮粒子過濾測試標準,達到 "非常好"等級的空氣淨化機。

#### 2. Controls Particles

Bacteria, Dust, Dust Mite Allergens, Mould Spores, Pet Allergens, Pollen, Soot, Viruses...

有效處理各種懸浮粒子:如病毒,細菌,灰塵, 塵蟎,花粉,致嫩原,煙灰....

#### 3. Advanced Gas & Odour Removal

The IQAir® HealthPro 250 and150 feature a Gas and Odour filter This filter contains a unique blend of activated carbon and impregnated active alumina for the removal of a wide variety of gases and unpleasant odours.

IQAir®HealthPro 250 和150內置濾味層,有效過 濾各種異味及有害氣體。

# 4.Remove Gas & Odour problems according to customers need

The IQAir HealthPro 250 provide a broad range of gas phase filters allow customized control of almost any gaseous pollutant or odour problem.

- IQAir®VOC (volatile organic compound control)
- IQAir® MultiGas (wide spectrum gas odour control)
- IQAir® ChemiSorber (formaldehyde, hydrogen sulfide, nitric oxide and sulfur dioxide control,etc)
- IQAir® AM (ammonia and amines control)

而HealthPro 250的V-5過濾層更可因應不同顧客的需要而配置不同的濾味層。



#### 5. Areas of Application

Homes, offices, hair, nail beauty salons, photoprocessing labs, incontinence wards, laser surgery, playrooms, waiting areas, hotel rooms, senior citizen homes, allergy clinics, medicalcare centers, FDA-required "controlled environments", food processing packaging, air locks, cleanroom gowning rooms, critical data storage facilities and computer & server rooms...

家居、辦公室、髮型屋、美容院、沖曬室、大小便 失禁的人使用、激光手術室、遊戲室、等候室、酒 店房間、食物及藥物生產區、密室、無塵空間更衣 室、資料庫和電腦室/伺服器室...

#### 6. Swiss Quality & Guaranteed Performance

Every IQAir® HealthPro 250 and 150 are engineered and manufactured in Switzerland, and they are individually tested and certified for efficiency and airflow rate. The original certificate with the test results is included with every system.

IQAir® HealthPro系列由瑞士生產及設計保證質素可靠,而每部IQAir® 都經過獨立測試,保證過濾效能。(上海上碧实验仪器为你提供)

#### 7. No Air Drafts.

The EvenFlow™ diffuser returns cleaned air to the room without causing drafts and stirring up settled dust.

IQAir® 過遞的潔淨空氣,由腰平送出,絕不會揚 起灰塵。

#### Ultra Quite Design Features with Low Energy Consumption

- "Sandwich Design" positions fan between noise absorbing filters
- Dual wall design absorbs sound
- 8 rubber shock absorbers reduce vibration
- Outstanding energy efficiency at all fan speeds
- Costs only pennies per day to run

雙重隔聲設計令空氣淨化機運作時特別寧靜,加上 耗電量極底,節省能源及金錢。

#### 9. Save Money on Filters

Independent filter stages allow each filter to be replaced individually. Only replace those are used up.

Intelligent filter life monitor shows when to replace which filter, based on actual usage and air quality conditions.

獨立指示燈能提示各過濾網的不同狀態,確保過濾網在適當時間才被更換。

Classified in accordance with European Norm EN1822

The HEPA filter for the IQAi® HealthPro 250 and 150 are the world's first filter to be classified in accordance with the most stringent filter standard EN1822. With this classification you can rely on the IQAir® HealthPro 250 and 150 to hold back up to 100 times more allergens and particle pollutants than conventional HEPA air cleaner. (上海上碧实验仪器为你提供)

IQAir® HealthPro 250 和 150使用的HEPA過濾網,是世上唯一合乎世界最嚴謹的HEPA過濾網測試標準EN1822的空氣淨化機,保證IQAir® HealthPro 250 and 150過濾病毒細菌、致敏原和懸浮粒子的效能比一般HEPA過濾網的空氣清新機高出100倍。

### Fast and Safe Filter Replacement

One of the most attractive features of the IQAir® system is the simple filter replacement. Whether the system is wall-mounted or used as a recirculation system, the unique IQAir® housing design enables quick and safe access to all filter elements. No tools required.

The revolutionary IQAir® housing and filter design is documented in numerous patents. Patents have been granted in the USA, Europe and Asia. Further patents pending.

IQAir®空氣淨化系統的過濾網與機身設計獨特,更換過 濾網過程安全、方便容易。





卫海卫碧实验仪器为你提供)



# Real Cleanroom Filtration Performance

IQAir® system achieve a very high filtration efficiency, even for the tiniest airborne particles. Laser particle counters used for the verification of air quality in cleanrooms prove that there are practically no particles left in the clean air stream of IQAir®system.

IQAir® 空氣過濾系統能達至極高的過濾效能,即使極細微的懸浮粒子,病毒細菌(例如:0.001微米),都能有效過濾。

# "Very good" Particle Filtration

In an independent air cleaner test by the renowned German consumer product testing agency *Stiftung Warentest* in September 1998 the IQAir® was the only air cleaner to receive the top mark "very good" for the removal of airborne particulates. The agency rated the IQAir® HealthPro 250 as the best system for allergy sufferers out of the ten international air cleaners tested.

IQAir®空氣淨化機是唯一經德國消費者產品測試委員會獨立測試,被評定為 "非常好"級數於過濾致敏原和懸浮粒子的空氣淨化機。



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Sat-Antennen / Receiver

#### Chosen by the American Lung Association

IQAir® was selected by the U.S. Lung Association as their exclusive partner for indoor air quality education, sharing a strong joint commitment to improved lung health.

IQAir® 被美國肺部協會選為唯一"提升室內空氣"的教育伙伴。

## Important factors to watch-out when buying an air pufifier:

- The HEPA filter shall at least meet the H12/13 of EN1822 Standards. (EN1822 has begun in 2000 and is the most stringent testing norms for air filters and air purifying equipments in the world.)
- The structure of the whole air-purifier shall be sturdy. The entire air-purifier shall be equipped with leak-proof casing, zero by-pass HEPA filter/casing design.
- The air-purifier shall be equipped with safety locking features that prevent inadvertent openings of the unit that may outspread contaminants.
- When it is necessary, the air-purifier shall be equipped with optional air inlet and/or outlet that allow alternative stream of air currents.
- 5. A set of procedures or guidelines regarding the replacement of HEPA filter shall be provided. The process shall be tested and proven by an accredited body to ensure its reliability, and it is a mean to prevent the outspread of contaminants and ensure the safety of the users and the passers-by.

## 當選購空氣淨化機時,要注意以下重點:

- 空氣淨化機使用的HEPA filter要達到EN1822 的H12/13 級(EN1822始用於2000年,是現時世界上最嚴謹可靠的 歐洲HEPA filter測試標準)。
- 空氣淨化機結構必須緊密堅固,另設有多重以上的防漏 裝置,機身與過濾網間沒有空隙,令空氣不能繞過空隙 排出,避免病毒細菌污染物未經過濾而吹出機外。
- 空氣淨化機結構必須緊密堅固另設有安全鎖裝置,可以 完全避免機身因意外或人為因素打開,保證百份百安全。
- 空氣淨化機出風口和入風口可因應不同環境需要而改變氣 流的流動。(上海上碧实验仪器为你提供)
- 5. 使用任何空氣淨化機,都需要一套安全的更換過濾網程序, 而更換過濾網的程序必須得到專業人士認可,方可有效避免 病毒細菌擴散,保障更換過濾網的員工和所有人安全。

(上海上碧实验仪器为你提供,电话:13386109576,13761519559,www.shangbi.com)